

TECHNICAL DATA SHEET

Part No. 157-00302
Article No. 157-00302
Type T50SOSFT6.5LG-E4X



One-piece mounting ties offer a complete solution by both bundling and mounting wires, cables and tubes. The fir tree mount provides low insertion force with a high extraction force. Outside serrations on the cable tie leave a smooth interior surface that's gentler on sensitive wire insulation. The unique head design allows the cable tie to firmly hold bundles as small as .06" diameter. The disc offers added protection against debris.

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Operating Temperature, 500h	+329°F (+165°C)
Operating Temperature, 1000h	+320°F (+160°C)
Operating Temperature, 5000h	+257°F (+125°C)
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant	Yes
Use Conditions	For Indoor and Outdoor Use
Color	Black (BK)
Pkg. Qty.	4000
Carton Qty.	4000
Customs Number	3926909988

Fixation Method	Fir tree for round holes
Length (imperial)	6.5 "
Length (metric)	165.0 mm
Max. Bundle Diameter (imperial)	1.38 "
Max. Bundle Diameter (metric)	35.0 mm
Min. Tensile Strength (imperial)	50 lbs
Min. Tensile Strength (metric)	225 N
Mounting Hole Diameter (imperial)	0.25 - 0.28 "
Mounting Hole Diameter (metric)	6.3 - 7.0 mm
Panel Thickness (imperial)	0.03 - 0.28 "
Panel Thickness (metric)	0.7 - 7.0 mm
Thickness (imperial)	0.05 "
Thickness (metric)	1.3 mm
Width (imperial)	0.18 "
Width (metric)	4.6 mm

